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# **LITERATURE ON THE BITTERLICH METHOD OF FOREST CRUISING**

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## **A BIBLIOGRAPHY**

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**U.S. DEPARTMENT OF AGRICULTURE**

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## LITERATURE ON THE BITTERLICH METHOD OF FOREST CRUISING

This bibliography on the Bitterlich method of forest cruising (forest point-sampling) begins where an earlier bibliography by George W. Thomson and Glenn H. Deitschman<sup>1/</sup> ended. The period covered is generally from 1959 through 1965. This is not an attempt to list all related publications for that period. A few publications are not included here because of the time it takes for some foreign literature to be cited in English sources.

There is a considerable amount of unpublished related material in existence in the form of field plot manuals, in-Service reports, teaching materials, and training aids used by Federal, State, private, and educational sources. Only a limited number of these materials are noted.

The bibliography is compiled in three parts:

1. Formal publications
2. Unpublished theses
3. Unpublished mimeographed reports, papers, and materials.

In addition to the above groups of materials on the Bitterlich method, a number of short selections on forest point-sampling have been published in "Timber Tips for Forest Service Personnel," a serial publication by the Washington Office of the U.S. Forest Service. Forest point-sampling is a modification of the Bitterlich method.

Point-sampling is now being used in the forest inventory program of all U.S. Forest Service Forest Experiment Stations and Regional Offices. Point-sampling instructions have been prepared for local and regional in-Service use by these offices and by the Washington Office of the U.S. Forest Service.

The author is indebted to Mrs. Lora Kelts, Agriculture-Forestry Librarian, and to Jan Van Valzah, Librarian Assistant, both of whom are members of the staff of the University Library at Oregon State University. Their reviews and comments were very helpful and are sincerely appreciated.

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<sup>1/</sup> Thomson, George W., and Deitschman, Glenn H. Bibliography of world literature on the Bitterlich method of plotless cruising. Iowa State Univ., Agr. and Home Econ. Exp. Sta. 1959.

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